

OCT 25 2005

Attorney Docket No. 2003P12087US

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Date: Oct. 25, 2005No. of Pages: 5

By:

Sara E. Armstrong  
Sara E. Armstrong**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application:

Müge M. Bakircioglu et al.

App. No.: 10/737,204

Filed: December 15, 2003

For: AUTOMATIC OPTIMIZATION FOR  
ULTRASOUND MEDICAL IMAGING

Examiner: Jaworski, F.

Group: 3737

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION AND RESTRICTION REQUIREMENT**

Dear Sir:

Claims 1-45 are pending in the present application. In the Office Action of October 14, 2005, the Examiner indicated that Claims 1-45 are subject to restriction and/or election requirement and that one of the following groups of claims have to be elected for examination:

- I. Claims 1-41, (class 600, subclass 455).
- II. Claims 42-45 (class 600, subclass 440).

In response to the Restriction Requirement to which a response is due November 14, 2005, Applicants elect Group I comprising Claims 1-41 without traverse for continued prosecution and without prejudice to the non-elected Group II (Claims 42-45).

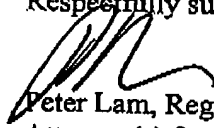
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Applicants respectfully submit that all of the pending claims are in condition for allowance and seeks early allowance thereof. If for any reason, the Examiner is unable to allow the application but believes that an interview would be helpful to resolve any issues, he is respectfully requested to call the undersigned at (650) 943-7350.

PLEASE MAIL CORRESPONDENCE TO:

Siemens Corporation  
Customer No. 28524  
Attn: Elsa Keller, Legal Administrator  
170 Wood Avenue South  
Iselin, NJ 08830

Respectfully submitted,

  
Peter Lam, Reg. No. 44,855  
Attorney(s) for Applicant(s)  
Telephone: 650-943-7350  
Date: 10/25/05